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## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

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| Sheet                             | 1 | of | 1 |  |  |  |

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| Complete If Known      |                 |   |  |  |
| Application Number     | 10/801,499      | _ |  |  |
| Filing Date            | March 15, 2004  | _ |  |  |
| First Named Inventor   | Calafut, Daniel |   |  |  |
| Art Unit               | 2814            |   |  |  |
| Examiner Name          | Anh D. Mai      |   |  |  |
| Attorney Docket Number | 018865-015200US |   |  |  |

| U.S. PATENT DOCUMENTS |              |  |                                |  |   |
|-----------------------|--------------|--|--------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No.1 | Document Number  Number Kind Code <sup>2 (F known)</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
| AM                    | 1            | US-2002-0125528 A1                                       | 09-12-2002                     | Kawaguchi et al.                                   |   |
|                       |              |  |                                |  |   |

| FOREIGN PATENT DOCUMENTS |                          |                                 |                  |   |                                |  |   |  |
|--------------------------|--------------------------|---------------------------------|------------------|---|--------------------------------|--|---|--|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Fo<br>Country Code <sup>3</sup> | oreign Patent De | ocument  Kind Code <sup>5</sup> ( <i>if known</i> ) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |  |
|                          |                          | 1                               |                  |   |                                |  |   |  |

| NON PATENT LITERATURE DOCUMENTS |              |   |     |  |  |
|---------------------------------|--------------|---|-----|--|--|
| Examiner<br>Initials *          | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T 2 |  |  |
| AM                              | 2            | Cheng, "Fast Reverse Recovery Body Diode in High-Voltage VDMOSFET using Cell-Distributed Schottky Contacts", IEEE Transactions on Electron Devices, Volume: 40, Issue: 7, pp. 1422-1425, May 5, 2003  |     |  |  |
| AM                              | 3            | Tu et al., "Controlling the characteristics of the MPS rectifier by variationof area of Schottky region", IEEE Transactions on Electron Devices, Volume: 40, Issue: 7, pp. 1307-1315, July 7, 1993  |     |  |  |

| Examiner<br>Signature | /Anh Mai/ | Date<br>Considered | 10/27/2006 |
|-----------------------|-----------|--------------------|------------|
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<sup>&#</sup>x27;EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.